



DS
DEAD SILENCE

14
cm

STRONG AIR FORCE
& DEAD SILENCE

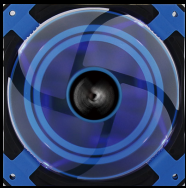
- One of world's most Silence fan with breakthrough technology and innovation
- Beautifully finished "Dual Color and Dual Material Fan" with four color combinations and LEDs.
- **The world's first dual-layered fan blades** - combination of plastic and rubber fan blades to absorb "Wind" noise.
- "Golf Ball" surface design on the back rubber side of the fan blades to minimize the air turbulence.
- Optimized fan blade angle design for a perfect balance of airflow and noise
- Noise and shock reduction fan frame design incorporating four noise absorption chambers and anti-vibration rubber on each mounting holes
- Fluid Dynamic Bearing (FDB) delivers longer life span, higher precision rotation and anti-shock function.
- Low starting voltage of 3V.
- Four Anti-vibration screws are included for easier installation.

AeroCool
www.aerocool.com.tw

Specification

| | | |
|-------------------|---|---------------------|
| Dimensions | 140 X 140 X 25mm | |
| Net Weight | 190g | |
| Gross Weight | 270g (Retail box included) | |
| Bearing System | FDB (Fluid Dynamic Bearing) | |
| Rated Voltage | 12V | |
| Starting Voltage | ≥3.0V | |
| Rated Current | 0.2A | |
| Power Consumption | 2.4W | |
| Performance | @12V | @7V |
| Speed | 1000 RPM±10% | 700 RPM±10% |
| Air Flow | 64.8 CFM (109.8 m³/h) | 39.8 CFM (67.5m³/h) |
| Air Pressure | 1.21 mm H2O | 0.74 mm H2O |
| Noise | 14.2 dBA | 10.8 dBA |
| Power Connector | 3Pin with signal plus Molex 4pin w/o signal | |
| Accessories | 3pin to Molex 4pin adapter x1 7V voltage reduction 3pin adapter x1 Screws x4 Rubber rivet x4 | |
| MTBF | 100,000 hours | |

Available colors:



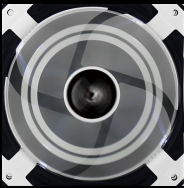
BLUE



RED



BLACK



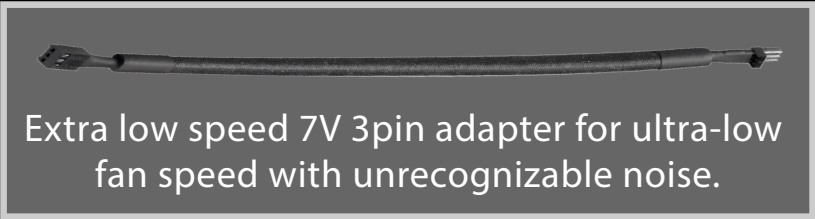
WHITE



3+4 pin connectors



Anti-Vibration



Extra low speed 7V 3pin adapter for ultra-low fan speed with unrecognizable noise.